NEGATIVE DECLARATION



FOR PROPOSED IMPROVEMENTS TO THE OJAI MAINTENANCE STATION EA 215800

VENTURA COUNTY



State of California
Department of Transportation - District 7
Division of Environmental Planning

August 2001

SCH No. 2001061026 07-Ventura Ojai Maintenance Station 215800

NEGATIVE DECLARATION

Pursuant to: Division 13, Public Resources Code

Description

The California Department of Transportation (Caltrans) has prepared an Initial Study for improvements to the Ojai Maintenance Station in the City of Ojai, in Ventura County. The project proposes to construct a new office building with restrooms and showers, abandon the existing septic tank system, connect the site to the municipal sewer system, modify the existing storm drain system, construct a washrack and clarifier system for the vehicles and grade and pave a portion of the maintenance yard.

Determination

The California Department of Transportation (Caltrans) has prepared an Initial Study. On the basis of this study it is determined that the proposed action will not have a significant effect upon the environment for the following reasons:

- 1) There will be no significant effect on topography, exposure to seismic activity, or erosion as a result of this project.
- 2) Air quality, noise, energy, solid waste, or use of natural resources will not be effected by this project.
- 3) Floodplains, wetlands, and water quality will not be adversely impacted by this project.
- 4) Fish and wildlife such as endangered species, habitat or vegetation will not be impacted by this project.
- 5) No effect on agricultural lands, land use and growth will originate from this project.
- 6) No adverse effect on business and industry, economic stability, or employment will result from this project.
- 7) Neighborhoods, schools, public or recreational facilities, or heritage and scenic resources will not be impacted by this project.

RON KOSINSKI, Deputy District Director	Date
Division of Environmental Planning	
District 7 California Department of Transportation	

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1.0 PURPOSE AND NEED

Note: A vertical line in the margin indicates changes in the text from the original Draft Initial Study.

This Initial Study (IS) describes the purpose and need for the Ojai Maintenance Project, addresses alternatives to the project, and characterizes potential environmental effects pursuant to the requirements of the California Environmental Quality Act (CEQA).

Projects located in California that are undertaken by state agencies, utilize state funds, or require discretionary approval from state agencies are subject to the California Environmental Quality Act (CEQA) (PRC 21000-21178.1, et seq.).

1.1 Purpose of the Project

Caltrans is proposing to rehabilitate the Ojai Maintenance Station in Ventura County (Figures 1 and 2).

The purpose of the project is to:

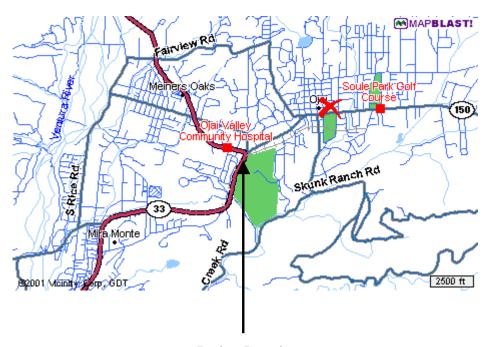
- Bring the maintenance station into compliance with Caltrans' design standards
- Improve safety for the workers
- Serve as a measure to prevent stormwater pollution

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Figure 1. Location Map



Figure 2. Vicinity Map



Project Location

1.2 Need for the Project

Currently, the maintenance station cannot support the needs of its ten-member crew. The building facility was constructed in 1937 and consists of a tiny office with only a small, unisex restroom with no showers (See Figure 3). The sewer system is not connected to the local sewer system, and the drainage system is inadequate. The existing equipment bays are too small to accommodate the crews and their maintenance vehicles; therefore, the vehicles must be parked outside. The yard is only partially paved, with the current vehicle wash system consisting of a standpipe located in the southeast portion in violation of the stormwater provision of the Clean Water Act. The proposed project will not involve the removal of four (4) coast live oaks.

Figure 3. Existing Station









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2.0 ALTERNATIVES (INCLUDING THE PROPOSED PROJECT)

Caltrans proposes to rehabilitate the Ojai Maintenance Station in order to meet current design and safety standards. The proposed project would construct a new office building with restrooms and showers, abandon the existing septic sewer tank system and connect the site to the municipal sewer system, modify the existing storm drain system, construct a washrack and clarifier system, and grade and pave a portion of the maintenance yard. Included in the project are plans to construct a new wash rack for Caltrans vehicles and a new 3,700 square foot (343.741 square meters) building that would serve as the station's main office. The new building would include a 625 square foot (15.24 m) equipment bay, office, separate men and women's restrooms and showers, locker room, janitor room, mechanics room, HVAC/electric room and storage room. The proposed project will not involve the removal of four (4) coast live oaks.

2.1 No Build Alternative

The no-action alternative proposes to maintain the existing conditions of the maintenance station without any improvements. The estimated cost for this alternative in the year 2001 for this alternative is \$0.

This alternative is not consistent with the long-term objective of improving the overall operation and safety for the Ojai Maintenance Station. The maintenance station in its current condition is inconsistent with Caltrans' goal of protecting the environment and providing a safe and efficient work environment for its' employees.

This alternative was rejected since it would not:

- Comply with the stormwater provision of the Clean Water Act
- Provide a safe and efficient work environment for Caltrans' employees

2.2 Build Alternative

In order to rehabilitate the Ojai Maintenance Station, Caltrans would construct a new office building with restrooms and showers, abandon the existing septic tank sewer tank system and connect the site to the municipal sewer system, modify the existing storm drain system, construct a washrack and clarifier system for the vehicles, grade and pave a portion of the maintenance yard. The estimated cost for this alternative in the year 2001 is \$710,000. The funds would come from the HA12 Maintenance Facilities Program in the fiscal year 00/01.

The following is proposed:

• Construction of a new 3, 700 square foot (343.741 m) office building and showers

- Abandonment of the existing septic tank system and connect the site to the municipal sewer system
- Modification of the existing storm drain system
- Construction of a vehicle washrack and clarifier system
- Grading and paving a portion of the maintenance yard

2.3 History of the Project

This project was originally included in a proposed project to construct pre-wash pads and structural canopies at four maintenance stations in Ventura County (Camarillo, Moorpark, Ojai and Ventura). As originally intended, this project would have required only a Categorical Exemption (CE) under the California Environmental Quality Act (CEQA). During completion of environmental specialist studies, it was discovered that the Ojai Maintenance Station had leaking underground storage tanks and that the soil was contaminated by gasoline. The Hazardous Waste Unit is currently conducting a Site Investigation (SI) of the site, which is due to be completed by June 2001. No other specialist studies indicated problems on the site. Due to this hazardous waste discovery, the Ojai Maintenance Station was pulled out of the original project. A Negative Declaration (ND) is now required under CEQA.

2.4 Status of Other Projects or Proposals in the Area

The following are Caltrans projects in the vicinity of the Ojai Maintenance Station that are known to be under construction or in the planning stages:

- 1) Caltrans would rehabilitate the portion of State Route 150 between Santa Ana Canyon Road and Loma Drive. This project will involve Cold plane/AC overlay, shoulder rehabilitation, possible minor road realignment, drainage culverts, pullouts and signage (EA 22330K)
- 2) Caltrans would upgrade the rails and rehabilitate six (6) bridges along State Route 150 east and west of the project site (EA 118990)
- 3) Caltrans proposes to realign State Route 33 between Casitas and Larmier Roads (EA 23005K)
- 4) Caltrans proposes to widen bridges and upgrade bridge rails along State Route 33 between Ojai and Ventura (EA 11873K)

- 5) Caltrans would rehabilitate a portion of State Route 150 from Loma Drive to Lion Canyon Creek (EA 105481)
- 6) Caltrans proposes to modify the existing traffic signal at State Routes 150 & 33 (EA 3N6701)
- 7) Caltrans proposes to install a new traffic signal at State Routes 150 & 33 (EA 2N0921)
- 8) Caltrans proposes to upgrade the Tuthill guardrails along State Route 150 at KP 10.6/21.4 (EA 4G2401)

3.0 AFFECTED ENVIRONMENT

3.1 Topography

The topography of the site is mostly flat with a slight decline in elevation in a southwest direction. Along the eastern edge of the site there is a slight drop-off to a persistently flowing natural stream. The topography of the surrounding area is similar.

3.2 Geology

The geology of the site and surrounding area consists of thick, diverse sections of Tertiary sedimentary rock mixed with some volcanic and older crystalline rock which were deposited in large basins throughout the mountains of Ventura County. The mountains surrounding the Ojai Valley run in an east-west direction similar to other mountain ranges of Southern California. The San Andreas-San Jacinto fault zone crosses northern Ventura County in the mountains north of Ojai.

3.3 Water Resources

The Casitas Municipal Water District (CMWD) is the agency in charge for water delivery for the City of Ojai and the other communities in the Ojai Valley. The Lake Casitas Reservoir has a storage capacity of 254,000 acre-feet (31330.95 hm), and a yield of approximately 21,900 acre-feet (2701.37 hm) per year, making it the primary source for water storage in Ventura County. The reservoir is southwest of Ojai adjacent to State Route 150. Groundwater testing from established monitoring wells is currently in progress as mandated by the Regional Water Quality Control Board (RWQCB). The level of groundwater is about thirty (30) feet (9.14 m) below grade. The project site is within and served by the Casitas Municipal Water District (CMWD).

3.4 Biological Resources

The project site and surrounding area is composed of a mix of robust native landscape and old growth trees similar to the landscape found throughout the Ojai Valley. The periphery of the project site is almost entirely lined with these native landscape and old growth trees. The trees are probably sustained by the persistently flowing natural spring along the eastern edge of the project site. The

stream's minor flowing water continues to a small county park and the Ojai Valley Inn golf course drainage system across the street from the maintenance station.

3.5 Air Quality Characteristics

The Air Pollution Control Program for the county is directed by the Ventura County Air Pollution Control District (APCD) in coordination with, and as part of, the federal, state, and regional air pollution control efforts. The APCD is organizationally within the Resource Management Agency and is governed by the Air Pollution Control Board (Board of Supervisors). At the regional level, Ventura County is part of the South Central Coast Air Basin. (See Figure 4).



Figure 4. South Central Coast Air Basin

Ventura County does not meet the federal air quality standards for ozone. It also exceeds the state standards for ozone and particulate matter. The requirements for cleaner vehicles and fuels have been primarily responsible for the reductions in CO, despite increases in population and the number of vehicle miles traveled each day. The project site and surrounding area are included in the South Coast Air Basin.

3.6 Hazardous Waste

A review of available information indicates that there is a potential for hazardous waste contamination at the project site. The location has been in continuous operation as a maintenance facility for approximately seventy (70) years. Soils at the site may have an accumulation of various contaminates related to maintenance activities. The potential contaminates include hydrocarbons, metals, herbicides and pesticides. During August 1992, four underground storage tanks (UST) were removed from this site. Petroleum hydrocarbon soil contamination was documented at that time. The VISTA Site Assessment (a computerized search of Federal, State and local standard environmental databases)

reports this site as a former location of leaking underground storage tanks (LUST). Currently, monitoring of contaminated groundwater is in progress at the location of these former LUST's.

3.7 Community Setting

The Ojai Valley, which includes the City of Ojai and the communities of Meiners Oaks, Casitas Springs, Upper Ojai and Oak View, is primarily a rural area that for years has been known as a winter resort and weekend getaway for easterners and residents of Southern California. Along State Route 150, Ojai's main road, there are a wide variety of gift shops, restaurants, and other services that both tourists and residents use. The project site is located at the intersection of State Route 150 and State Route 33. Land uses immediately surrounding the site include residential, commercial and recreational.

Environmental Justice

This project has been developed in accordance with the Civil Rights Act of 1964, as amended, and Executive Order 12898, "Federal Actions to Address Environmental Justice in Minority Populations and Low Income Populations." The Executive Order requires each federal agency (or its designee) to take the appropriate and necessary steps to identify and address 'disproportionately high and adverse' effects of federal projects on minority and low-income populations.

Title VI requires that no person, because of race, color, religion, national origin, sex, age, or handicap, be excluded from participation in, denied benefits of, or be subjected to discrimination by, any federal aid activity. Executive Order 12898 broadens this requirement to mandate that disproportionately high and adverse health or environmental impacts to minority and low-income populations be avoided or minimized to the extent possible.

3.8 Historic and Cultural Resources

The Ojai Valley is archeologically and culturally significant to a variety of groups. The earliest inhabitants of the Ojai Valley, according to archeological studies, were members of a primitive race generally called the Oak Grove People who lived there from 10,000 to 7,000 years ago. Today, the City of Ojai works to keep the history alive by preserving its architecture and cultural heritage.

3.9 Noise

Under the Federal Noise Control Act of 1972 and Title 23, Code of Federal Regulations, Part 772 (23 CFR, Part 772), "Procedures for the Abatement of Highway Traffic and Construction Noise" sets Contestratifications is abately entropy and project veoletical interesting that it is a substantial in the project veoletic interesting in the standard noise levels would constitute a significant effect, mitigation measures are required. Likewise, under Caltrans Noise Policy (Policy and Procedure Memorandum P74-47, Freeway Traffic Noise Reduction, September 24, 1974) a determination must also be made with significant noise effects, AUGUST 2001 mitigation measures must also be incorporated into the project.

Special Provisions provide limits on construction noise levels and are used as appropriate. Normally, construction noise levels should not exceed 86 dBA (L_{max}) at a distance of 15 m.

The Ojai Maintenance Station is located adjacent to a residential/commercial area and across the street from a golf course. On the north side, the station is adjacent to residential use.

4.0 ENVIRONMENTAL EVALUATION

Technical studies were conducted to provide background data and to assist in evaluating the environmental consequences of the proposed project. The following studies are incorporated by reference into the document.

- Cultural Resources Assessment (Archaeology), August 7, 2000
- Cultural Resources Assessment (Architectural History), December 12, 2000
- Hazardous Waste Evaluation, April 2, 2001
- Preliminary Environmental Analysis Report, September 27, 2000
- Biological Review, September 6, 2000

The Negative Delaration (ND) and technical reports are available for review at the Caltrans Office of Environmental Planning, 120 South Spring Street, Los Angeles, CA 90012 and at the Caltrans web site http://www.dot.ca.gov/dist07/pubs/enviro_docs.htm.

Also, the Initial Study (IS) is available at the following local libraries:

Ojai Library Avenue Library Oak View Library

111 East Ojai Ave. 606 N. Ventura Ave. 469 N. Ventura Ave.

Ojai, CA 93023 Ventura, CA 93001 Oak View, CA 93022

E.D. Foster Library
616 E. Main St.
Ventura, CA 93001
Meiners Oaks Library
114 N. Padre
Ojai, CA 93023

4.1 Environmental Factors Potentially Affected

A checklist was used to identify physical, biological, social and economic factors, which might be impacted by the proposed project. In many cases the background studies performed in connection with this project clearly indicate the project would not affect a particular item. The checklist achieves the important statutory goal of integrating the requirements of CEQA with the environmental requirements of other laws.

Title 14. California Code of Regulations Section 15064 provides the basic guidance to lead agencies in determining the significance of a project's effects or requiring mitigation to reduce the effect to less than significant in order to prepare a negative declaration. The checklist provides optional tools to assist Caltrans in determining the significance of particular effects.

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

Aesthetics	Agricultural Resources	Air Quality
⊠ Biological Resources □		Geology / Soils
	☐ Hydrology / Water Quality	Land Use / Planning
	Noise	☐ Population / Housing

☐ Public Services	Recreation		T	ransportatio	on / Traffic
Utilities / Service Systems (Beneficial; see Aesthetics)	☐ Mandatory Find	dings of S	ignificance		
4.1.1 AESTHETICS Would the Project: a) Have a substantial adverse effect of the proposed project would result in area is relatively flat. The visual feat chain link fence. The predominate I including multi-family and single-facenter exists. South of project site is	n the rehabilitation of cures along the perime and use north and ea mily. West of the site.	significant Impact the Ojai Mater of the sets of the n	site include naintenance	vegetation co station is re	overing a esidential,
There are no designated scenic vistas located in the immediate project area.					
		Potentially significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
b) Substantially damage scenic reso not limited to, trees, rock outcre buildings within a state scenic hig	oppings, and historic				
There are no scenic resources in surrounding area is developed with Route 33 are eligible as scenic highw	commercial and resid	ential land	uses. State		•
Therefore, no damage to scenic resor	urces would occur.				
c) Substantially degrade the existin quality of the site and its surround Roadway travelers will see no chang due to the lush vegetation surrounding	lings? e on the existing proje		ews of the p	oroject site a	⊠ re limited

The preservation of existing native trees, shrubs and groundcovers surrounding the site will be beneficial in maintaining the visual continuity of the maintenance station.

d) Create a new source of substantial light or glare that would adversely affect day or nighttime views in the area?				
Given the fact that lush vegetation and old growth trees expected.	surround	the project	site, no im	pacts are
4.1.2 AGRICULTURAL RESOURCES				
In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. Would the project:		Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
The project proposes to rehabilitate the maintenance stati result in the conversion of prime farmland to non-agricult would occur as a result of project implementation.		_	-	
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?				
The proposed project site is not located on parcels of Therefore, conflicts with existing zoning or any Williamso		•		contracts
c) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of farmland to non-agricultural use?				
The proposed project site is not located near existing agri- not involve changes to the existing environment and would non-agricultural use. Therefore, no impacts would occur to	d not result	in the conv	version of far	
4.1.3 AIR QUALITY				
Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:		Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
a) Conflict with or obstruct implementation of the applicable air quality plan?				

The proposed project would be constructed in the Ventura County Air Basin, currently designated as a non-attainment area for ozone (via transport) and fine particulate matter (PM_{10}). The Ventura County Air Pollution Control District (VCAPCD) has adopted an Air Quality Management Plan (AQMP), which sets forth strategies for attaining all national air quality standards by certain deadline dates and for meeting state standards at the earliest feasible date. There will be little or no difference in air quality resulting from the proposed rehabilitation project.

b) Violate	any air	quality	standard o	or	contribute		
substan violatior	•	n existing	or project	ed	air quality		

Air quality impacts due to implementation of the proposed project could occur during construction on a local scale. Construction impacts could include airborne dust from grading, dirt hauling, and gaseous emissions from heavy equipment, delivery and dirt-hauling trucks, employee vehicles, paints and coatings. Construction emissions, in particular PM_{10} levels, could be significant. Localized operational impacts, i.e., carbon monoxide levels that exceed state or federal standards, could occur due to the introduction of additional motor vehicular traffic in close proximity to sensitive residential receptors.

Air impacts from construction activities are considered temporary. APCD requirements indicate that hot spot analyses are not required for temporary increases in emissions, due to construction-related activities. In accordance with Ventura County's Guidance for the Preparation of Air Quality Impact Analyses, this project is exempt from emission analysis pursuant to 40 CFR § 93.126. Air Quality impacts from the proposed project may temporarily occur during construction.

Measures to Minimize Harm

- 1) Project construction would be conducted in accordance with all federal, state and local regulations that govern construction activities and emissions from construction vehicles.
- 2) Pregrading/excavation activities would include watering the area to be graded or excavated before commencement of grading or excavation activities.
- 3) All trucks would be required to cover their loads as required by California Vehicle Code § 23114.
- 4) All grading and excavation material, exposed soil areas, and active portions of the construction site, including unpaved on-site roadways, would be treated to prevent fugitive dust. Treatment would include, but not necessarily be limited to, periodic watering, application of environmentally

safe soil stabilization	materials, and/or ro	oll compaction a	s appropriate.	Watering should	be done
as often as necessary a	and reclaimed water	used whenever	possible.		

- 5) Equipment idling time would be minimized.
- 6) Equipment engines would be maintained in good condition and in proper tune as per manufacturers' specifications.

	manaractarers specifications.				
7)	Construction period would be lengthened during minimize the number of vehicles and equipment operations.	_		through Oct	ober), to
			Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions that exceed quantitative thresholds for ozone precursors)?	_			
	e project would not generate increased traffic. Therefore instruction and operation of the proposed project would in		-	-	•
	Expose sensitive receptors to substantial pollutant concentrations?				
	mporary exposure of residential receptors to polluta pact is not expected to be substantial.	nts could	occur durii	ng construct	ion. This
•	Create objectionable odors affecting a substantial number of people?				
Ho peo	ring construction, exhaust emissions from diesel-power ivities involving use of materials such as asphalt and owever, such activities would be short-term and are no ople at any given time. Operation of the proposed projects affecting a substantial number of people.	coatings of expected	could create to affect a	e objectionab substantial n	ole odors umber o
	.4. BIOLOGICAL RESOURCES				
Wo	ould the project:		Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
Í	Have substantial adverse effects, either directly or through habitat modifications, on any species identified as a candidate, sensitive or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				

Based on the findings in this report, this project would have no effect on state or federally listed threatened or endangered species.

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Would the project:		Less Than Significant With Mitigation	Less Than Significant Impact	No Impact		
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?						
Work at the maintenance station will not involve the remprotect the trees and gain access to the proposed wash rack will enter and exit the wash pads the same way. The was coald wash swastential adverse bifects and tealerally protected was retired as defined by action 104 of the Clean Watesh east side of the site so that no frees are fellowed, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	and clarife shrack construcks ente	er system, the sists of two er the pre-w	ne maintenar concrete pa vash <u>ba</u> d for	ds, a pre- an M tial		
The construction would not have any effects on any federa	lly protecte	ed wetlands				
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?						
The project, once completed, (i.e., the washrack and clarifier, new building) would not have any effect on wildlife movement. Construction activities could result in a temporary restriction in the movement of wildlife across the site; however, animals would avoid crossing the work area while people are present and construction activity is underway. Because most wildlife movement occurs at night and it is anticipated that most construction would occur during the day, this is not expected to result in a conflict.						
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?						
The County of Ventura has a Tree Protection Ordinance, other protected trees. Work at the proposed maintenance approximately four (4) coast live oaks in order to accessystem.	e station w	ould not in	volve the re	moval of		
Invasive Species						
Caltrans issued a memorandum dated October 29, 1998, wintroduction and spread of invasive species. Nonnative ecosystems, upset the ecological balance, and cause econ recreational sectors. Appendix C lists species that are not for planting on Caltrans right of way due to potential adver	ve flora ca nomic harm native to C	nn cause su n to our nat California ar	ubstantial chion's agriculation	nanges to Itural and		

, 	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional or state habitat conservation plan?				
	e proposed project would not conflict with the provision tural Community Conservation Plan, or other approved n.		-		
4.1	.5 CULTURAL RESOURCES				
Wo	uld the project:	•	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
	Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5?				
No	search of existing databases revealed that the proposed demolition of existing structures is planned thereforected.				
An	Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5? archaeological record search was conducted which for ources exist directly within the Area of Potential Effect tive American coordination.				
Me	asures to Minimize Harm				
1.	1) As a standard practice, if buried cultural materials a the area will halt until a Caltrans archaeologist can eval		•	-	
2)	If human remains are exposed during construction, States that no further disturbance shall occur until the findings as to origin and disposition, pursuant to Public	e County	coroner has	s made the r	
Giv	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature? Ven that this project will have limited excavation, signinot anticipated.	☐ ficant imp	acts to pale	eontological	⊠resources

There are no unique geological features that would be d proposed project.	estroyed ei	ther directly	y or indirect	ly by the				
d) Disturb any human remains, including those interred outside of formal cemeteries?								
No cemeteries or known archaeological sites that could contain human remains have been identified in the immediate project area. However, if human remains were encountered, all legally required protocol would be followed. Ann archaeological review found no known archaeological sites exist directly within the Area of Potential Effect (APE) for this project.								
4.1.6 GEOLOGY AND SOILS								
Would the project:	•	Less Than	Less Than	No				
 a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving: 		Significant With Mitigation	Significant Impact	Impact				
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.								
Implementation of the project would require minimal ex- drainage collection facilities. Grading would result in mine		-		ection of				
Based on the review of several geological/seismologic r rupture is small and is not considered to be a significant ha	-		potential fo	or ground				
There are no geological or geotechnical conditions that project. The construction of this project should have no a conditions.	-							
ii) Strong seismic ground shaking?								
The project site is located in a seismically active area of Southern California. To reduce the risks from potential seismic hazards to acceptable levels, any project structures, (such as buildings), would be designed and constructed in accordance with applicable seismic standards and building codes.								
iii) Seismic-related ground failure, including liquefaction?				\boxtimes				
Groundwater in this area is sufficiently deep to consider the	e potential	for liquefac	ction to be ne	gligible.				
iv) Landslides?				\boxtimes				
Due to the relatively flat topography, landslides are not and	ticipated.							
	Potentially significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact				

b) Result in substantial soil erosion or the loss of topsoil? This project would have little impact on sediment deliberation Discharge Elimination System (NPDES) permit requirem of sediment control measures such as Best Management impacts. Consequently, significant soil erosion and lanticipated. Once completed, the proposed project would in paved area, and therefore would not contribute to soil erosion.	ents for ero t Practices oss of top result in a	osion contro (BMPs) w osoil during similar amo	ol and impler ould reduce construction ount or slight	nentation potential on is not
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or offsite landslide, lateral spreading, subsidence, liquefaction, or collapse?				
The potential for landslides, lateral spreading, subsidence, negligible.	, liquefactio	on or collap	se is conside	ered to be
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks of life or property?				
Expansive soils are characterized by their ability to undergovariations in moisture content. Changes in soil moisture dirrigation, utility leakage, and/or perched groundwater are heave of structures, concrete slabs supported-on-gradematerials. The soils at the project site are non-expansive.	content cound may res	ıld result fro ult in unacc	om rainfall, l ceptable settl	andscape ement or
e) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?				
The proposed project would not result in the generation septic tanks. The project proposes to abandon the current municipal sewer system.				
4.1.7 HAZARDS AND HAZARDOUS MATERIALS				
Would the project:		Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				
TT 1 . 1.0 .1 1	C '11'4 E	1 1 4 4	1 .	. 11

Hazardous waste may be transported from the proposed facility. Federal, state, and municipal laws regulate the transport of hazardous wastes. The impacts are not considered significant.

Would the project:		Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				
A Site Investigation (SI) is needed to determine if contar collection and analysis of soil samples from the propose determine if special soil handling and disposal will be requissues. Mitigation measures recommended in that investigation	ed areas of uired in add	excavation lition to ide	. The test rentifying worl	sults will ker safety
Measures to Minimize Harm				
1) The Site Investigation (SI) will determine the potential	l contamina	ints and mit	igation meas	sures.
c) Emit hazardous emissions or handle hazardous or				\boxtimes
acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	<u> </u>			
No schools exist within a one-quarter mile radius of the pro-	oposed pro	ject site.		
Would the project:		<u> </u>		
d) Be located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, create a significant hazard to the public or the environment)?	, <u>–</u>			
The proposed project site is not located on a list of haza Government Code Section 65962.5.	ardous mat	erials sites	compiled pu	irsuant to

e) For a project located within an airport land use plan or, where such a plan has not been adopted, within 2 miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project?	_			
The proposed project is not located within 2 miles (38.62 kg)	cm) of an a	irport.		
f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				
The proposed project would not be located in the vicinity of	of a private	airstrip.		
g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				
The proposed project is not expected to interfere with an a All the work is completed on-site therefore not affecting the	-		an or evacuat	tion plan.
h) Expose people or structures to a significant risk of loss, injury, or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? The proposed project is located in a rural area of Ventura the proposed project site. Therefore, exposure of people injury, or death involving wildland fires is not anticipated.	— County. T			
4.1.8 HYDROLOGY AND WATER QUALITY				
Would the project:	•	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
a) Violate any water quality standards or waste discharge requirements?				
Upon completion of this project the water quality may impose the site and waste discharge will be emptied into the naks; therefore making the site safer from a water quality project is not expected to violate any water quality or waster	nunicipal se standpoint	ewer systen than it is cu	n instead of the inst	he septic
Measures to Minimize Harm				
1) The monitoring of groundwater contamination should Water Quality Control Board.	continue a	s mandated	by the Region	onal

b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level that would not support existing land uses or planned uses for which permits have been granted)?				
The project consists of constructing a new office building, a portion of the site; therefore, there should be a minimal in (runoff) experienced from this project. There would be min	ncrease in the	he amount o	f wet weatl	
Minimal amounts of water may be used during construction control, and vehicle washing and maintenance. During of used to irrigate landscaping. This minor water consequently groundwater supplies. The project could result in a slight not absorb, which would have a negligible effect on groundwater.	operation, s umption w increase in	small amoun ould not so n surfaces (i.	its of water ubstantially	r may be y deplete
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner that would result in substantial erosion or siltation on-or offsite? Given the size of the project, relatively flat topography of to comply with NPDES permit erosion control measures, sign				
Some soil loss would occur as a result of grading and surfaloss depends on the extent of erosion control measures an control and runoff management plans, these impacts would	d final proj	ect design. V	_	
Best Management Practices (BMPs) will be identified de engineering details available to warrant competent analysis cost effective temporary and permanent BMPs as identified	s. Caltrans	s is committ		
Short-term construction impacts to water quality would reduring construction periods, and is not considered an admaterials and related earthwork activities from additional potential to increase erosion. These conditions may exist it and permanent slope protective measures and landscaping a	lverse impa sections o ntermittent	act to water f depressed ly until the p	quality. E alignment	Excavated have the

Measures to Minimize Harm

1) For projects constructed in a total disturbed area of less than (1) acre (.405 hec), use WPCP and SSP 07-340.

2)	For projects with a total disturbed area more than one (1) acre (.405 hec), use SWPPP, SSP 07-
	345 and an NOC.

Would the project:		Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner that would result in flooding on- or offsite?	_			
Project implementation could result in minor increases is water runoff. The proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the countries of the proposed project would not alter the pr				d surface
The risk associated with implementation of the project is significant impacts on natural and beneficial floodplain val		idered signi	ficant. The	re are no
e) Create or contribute runoff water that would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?	_			
The proposed project site is currently being used as a main result in minor increases in surface water runoff. How Measuras to Minimize Harm required storin drain improvements to accommodate anticity. A Water Pollution Control Plan would be developed to and the state and federal resource agencies. This plapproved methodology as well as all other appropriate quality.	vever, the pated runo by the cont lan would	proposed p ff volumes. ractor, and incorporate	approved by	d include Caltrans e agency
 The plan would incorporate control measures in to practices, sediment control practices, sediment tracking practices, non-storm water management, waste management 	ing control	practices,	wind erosio	n control
Would the project;	Potentially significant Impact	With	Less Than Significant Impact	No Impact
f) Otherwise substantially degrade water quality?		Mitigation		

Activities associated with discharged pollutants would be limited to landscape irrigation and/or utility leakage. Since this project is entirely within state right-of-way there would be little to no discharge of dry weather flows into the adjacent stream.

g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				
The proposed project is a maintenance station improvemer within a 100-year flood hazard area. No impacts are antici		nd would no	ot place hous	sing
h) Place within a 100-year flood hazard area structures that would impede or redirect flood flows?				
The proposed project does not involve the construction of area. Therefore, no impacts are anticipated as a result of proposed project does not involve the construction of area.			-	od hazard
i) Expose people or structures to a significant risk of loss, injury, or death involving flooding, including flooding as a result of the failure of a levee or dam?				
The project site is not located within a dam or levee in anticipated.	undation a	area. There	efore, no im	pacts are
j) Inundation by Seishi, tsunami, or mudflow?				\boxtimes
The proposed project is not located near any large lakes would not occur. Due to the proposed project area's inlance earthquake-induced sea waves called tsunamis, nor would flat topography of the area.	d location,	the area wo	uld not be e	xposed to
4.1.9 LAND USE AND PLANNING				
Would the project:		Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
a) Physically divide an established community?	bad aammi			\boxtimes
The proposed project will not physically divide an establish		•	11 .	1.
Implementation of the Ojai Maintenance Station im disproportionately high or adverse impacts on min	-			

communities. No denial or substantial delay in the reprojects, policies, or activities would occur (See Title VI st				orograms,
b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to, the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				
The Ojai Maintenance Station improvement project doe	es not conf	flict with a	ny other jur	isdictions
policies or plans.				
c) Conflict with any applicable habitat conservation plan or natural community conservation plan?				\boxtimes
The proposed project would not conflict with any has conservation plans. Therefore, significant impacts are implementation.				•
4.1.10 MINERAL RESOURCES				
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the State?				
The proposed project is located in a commercial and resimineral resources in the immediate area. No impacts are a			There are n	o known
b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?				
The proposed project is not delineated as a mineral resource	e recovery	site on any	local land us	se plans.
4.1.11 NOISE				
Would the project result in:		Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	_			
The proposed project will not expose persons or result in standards established in the local general plan or noise agencies.	_			

b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?				\boxtimes
Construction of the office building and wash racks woul vicinity of the project during the construction phase. Doccur. Significant impacts from grading and paving arrequired.	emolition	of existing	structures w	ould not
Would the project result in:	-	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				
Refer to 4.1.11 a)				
d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				
Construction of this project would require the use of characteristics. Typically, construction equipment rang producing noise levels in the 80-decibel range from the sou	es from d	concrete m	ixers and g	enerators
Measures to Minimize Harm				
1) All diesel equipment should be operated with closed factory recommended mufflers.	engine do	ors and sho	ould be equip	ped with
1. 2) For all noise generating construction activity on techniques should be employed, as needed and feasib may include, but are not limited to, the use of sound to construction of temporary sound barriers between receptors.	le, to reduction	ce noise lev noise gene	vels. Such te erating equip	echniques ment and
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within 2 miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				
The proposed project is not located near an airport.				
The proposed project would not expose people residing noise levels from airport facilities.	or working	in the pro	ject area to	excessive

f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				
The proposed project is not located within the vicinity of a	private air	strip.		
4.1.12 POPULATION AND HOUSING				
a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension or roads or other infrastructure)?	_			
The proposed maintenance station would not increase high support new residential developments. The project is local includes a system of roads and highways and other information project does not connect any currently undeveloped are expected to induce, directly or indirectly, growth or increase	ted in a de rastructure reas. For t	veloped urb improveme hese reasor	oan area that ents. The	currently proposed
Would the project:		Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				
The proposed project would not require the acquisition units. There would be no residential relocations, and indirectly affected by the proposed project.	_	•	-	
c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				\boxtimes
There would be no residential or business displacement proposed project would be done on the current maintenance	_	-	proposed pro	ject. The
4.1.13 PUBLIC SERVICES				
a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, or need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the public services:				
Fire protection?				\boxtimes
The proposed project consists of rehabilitating the mainter and safety standards. The project does not include a development that could increase the need for fire protection	new reside			_

Police protection? The proposed project consists of rehabilitating the mainter and safety standards. The project does not include a development that could increase the need for police protect.	new residen	ntial, comr		_
Schools? The project does not propose any residential uses; therefor occur as a result of the project.	re, no incre	ases in stud	ent enrollme	⊠ ent would
Other public facilities? Implementation of the proposed project is not expected to facilities. The current septic sewer system would be abar connected to the municipal sewer system.		-	-	-
4.1.14 RECREATION Would the project:	Potentially significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				
Since the proposed project is a rehabilitation project development, an increased demand for local and regional project is a rehabilitation project development.				esidential
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities that might have an adverse physical effect on the environment?				
The proposed project would not include or require the facilities.	construction	on or expa	nsion of rec	creational
4.1.15 TRANSPORTATION/TRAFFIC a) Cause an increase in traffic that is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume-to-capacity ratio on roads, or congestion at intersections)?				
There would be no noticeable increase in traffic at this faci	llity as a res	sult of these	improvemen	nts.

b) Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?				
The project would not exceed the level of service standard e	stablished	by the cou	inty.	
c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?				
The project involves rehabilitating a maintenance station an	d would n	ot impact a	ir traffic.	
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				
The proposed project does not include sharp curves or other in significant hazards.	r design fe	atures that	are expected	l to result
e) Result in inadequate emergency access?				
Once completed, the proposed project would improve cit consequently may have a beneficial effect on emergency ve				ation and
f) Result in inadequate parking capacity?			\boxtimes	
On-site parking capacity will be slightly improved so maint park on the street. Would the project:	enance sta	ff won't co	ontinue to be	forced to
g) Conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?				
The proposed project would not conflict with adopted alternative transportation.	policies,	plans, or	programs su	apporting

4.1.16 UTILITIES AND SERVICE SYSTEMS Potentially Less Than Less Than No significant Significant Significant Impact **Impact** With **Impact** Mitigation a) Exceed wastewater treatment requirements of the \boxtimes applicable Regional Water Quality Control Board? The proposed project does not include the addition of new wastewater; therefore, no impacts would occur. b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing \boxtimes facilities, the construction of which could cause significant environmental effects? The proposed project would not cause expansion of water or wastewater facilities. \boxtimes c) Require or result in the construction of new stormwater drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects? The proposed project would include necessary drains to accommodate anticipated runoff from the proposed project. Significant impacts are not anticipated. d) Have sufficient water supplies available to serve the \boxtimes project from existing entitlements and resources, or are new or expanded entitlements needed? Minimal amounts of water would be consumed during construction and for landscaping upon completion of the project. Impacts on water supply would be insignificant. No new or expanded entitlements would be required. e) Result in a determination by the wastewater treatment \boxtimes provider that services or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? The proposed project does not include the construction of new development that would generate

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increased wastewater. No noticeable impacts would occur.

Would the project:				
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				
Construction of the proposed project would result in const time impact is not expected to significantly affect the capa		-	g disposal.	This one
g) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				
The proposed project would comply with all applicable for solid waste.	ederal, stat	e, and local	statutes in r	elation to
4.1.17 MANDATORY FINDINGS OF SIGNIFICANO	CE .			
	•	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	; ;			
The proposed project would have no substantial effect on affect cultural resources. Refer to 4.1.4.	biological 1	esources, no	or would it a	dversely
b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?	, <u> </u>			
The CEQA Guidelines, Section 15130, states that "cumu are significant. The discussion of cumulative impacts shallikelihood of occurrence, but the discussion need not preffects attributable to the project alone". As stated	ll reflect the rovide as g	e severity of great detail	the impacts as is provid	and their

(a) The individual effects may be changes resulting from a single project or a number of separate projects.

"Cumulative impacts" refers to two or more individual effects which, when considered together, are considerable or which compound or increase other environmental impacts.

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Environmental Quality Act (CEQA) Guidelines:

(b) The cumulative impact from several projects is the change in the environment which results from the incremental impact of the project when added to other closely related past, present, and reasonably foreseeable probably future projects. Cumulative impacts can result from individually minor but collectively significant projects taking place over a period of time.

The proposed project would not result in cumulative impacts as outlined below. CEQA provides for yarious methods to achieve an adequate discussion of cumulative impacts:

Geology and Soils: Seismic hazards are experienced throughout Southern California, including in the project area. With or without the Ojai Maintenance Station project, people would be exposed to such hazards as fault displacement/ground rupture, seismic groundshaking, liquefaction, differential settlement, subsidence, and landslides. The project would not increase or decrease these hazards, nor would it introduce additional population into an area where these hazards exist. Thus, the project would not contribute to cumulative geology or soils impacts.

2. <u>Land Use and Socioeconomic:</u> The proposed Ojai Maintenance Station improvements would not contribute to land use impacts.

The project would provide short-term employment opportunities (construction) and contribute to an overall increased economic activity in the long term by improving the safety and efficiency within the project area.

The disruption of traffic on the surrounding streets that would result from project construction is a temporary occurrence and would not contribute to a cumulative impact.

3. Biological Resources:

The following Caltrans projects in the vicinity of Ojai Maintenance Station are known to be under construction or in the planning stages:

- Caltrans would rehabilitate the portion of State Route 150 between Santa Ana Canyon Road and Loma Drive. This project will involve Cold plane/AC overlay, shoulder rehabilitation, possible minor road realignment, drainage culverts, pullouts and signage (EA 22330K)
- Caltrans will be upgrading the rails and rehabilitating six (6) bridges along State Route 150 east and west of the project site (EA 118990)
- Caltrans proposes to realign State Route 33 between Casitas and Larmier Roads (EA 23005K)
- Caltrans proposes to widen bridges and upgrade bridge rails along State Route 33 between Ojai and Ventura (EA11873K)

The proposed project would be carried out utilizing appropriate measures to avoid and minimize impacts to vegetation; therefore will be no long-term impacts. Short-term impacts to sensitive resources will be minimized to the greatest extent practicable and mitigated, where possible, following construction. This project will not contribute significantly to any cumulative impacts on these resources. There will be no impacts to sensitive species, habitats or other wildlife resources.

- 4. <u>Archaeological/Historical Resources:</u> No other projects are known that would affect the cultural resources of the project area. Impacts of other projects are not additive with those of the proposed project, such that cumulative impacts would not occur.
- 5. <u>Hydrology</u>: The project site is currently served by the Casitas Municipal Water District (CMWD). There would not be any cumulative impacts from this project because it only is a replacement of an existing facility. As a result, the project would not contribute to cumulative impacts.

- 6. <u>Traffic and Transportation:</u> The Ojai Maintenance Station project would have beneficial traffic and transportation impacts, and would not contribute to cumulative impacts.
- 7. <u>Air Quality:</u> As a result the building rehabilitation project, the improvements would have a beneficial impact on air quality, and would not contribute to cumulative impacts.

The Department is piloting a Contractor Off-Road Diesel Equipment Emission Reduction Program on a variety of projects around the State. The pilot projects will include incentives for the contractor to use cleaner off-road diesel equipment. The Department supports this pilot program that encourages our industry partners to participate in clean air efforts.

The Construction Division has a target of piloting the program on at least 20 projects in the Nox non-attainment areas in the State (Sacramento Valley, South Coast, and San Joaquin Valley). Additional criteria for selection of a project for inclusion in the program are those large earthwork and/or paving projects requiring enough off-road diesel equipment to allow a contracotr to potentially benefit from the clean-burning diesel engine incentive.

- 8. <u>Noise:</u> Noise-sensitive receptors adjacent to the Ojai Maintenance Station would be temporarily exposed to building construction equipment noise impacts. Temporary noise impacts related to this project would contribute to the existing and growing urban noise impacts of the surrounding area.
- 9. Water Quality: The Ojai Maintenance Station project would result in very minimal increases in areas that do not absorb water and in the quantity of runoff, and minimal reductions in the recharge of groundwater levels. Such minimal impacts to groundwater recharge quality would combine with those from other projects related to the conversion of land to urban uses to add to in cumulative impacts to water quality.

Surface waters occasionally experience degradation of water quality related to urban runoff. The Ojai Maintenance Station improvements would result in small contributions to the urban runoff. The cumulative impact to surface water quality would continue to degrade the water quality in the rivers/creeks by other sources. The greatest threat to groundwater quality in the Ojai valley is the potential intrusion of agricultural runoff and leaching. This project would not contribute to either of these cumulative groundwater impacts.

- 10. <u>Hazardous Materials:</u> The Ojai Maintenance Station improvements would have beneficial hazardous waste impacts within the project area. The hazardous waste currently on the site will be cleaned up thereby contributing to the health and safety of Caltrans employees. Any impacts will be minimized to the greatest extent practicable and mitigated, where possible, following construction. This project would not contribute to cumulative impacts.
- 11. <u>Visual Resources:</u> Visual changes to the project site would occur due to the Ojai Maintenance Station improvements but they would not contribute to cumulative impacts. The Ojai Maintenance Station project would enhance the visual character of site.

	•	Less Than Significant With Mitigation	No Impact
c) Does the project have environmental effects that will cause substantial adverse effects on human beings, either directly or indirectly?			

Construction and operation of the proposed project would not have substantial effects.

4.2 Summary of Measures to Minimize Harm

Air Quality

- AQ-1 Project construction would be conducted in accordance with all state and local regulations that govern construction activities and emissions from construction vehicles.
- AQ-2 Pregrading/excavation activities would include watering the area to be graded or excavated before commencement of grading or excavation activities.
- AQ-3 All trucks would be required to cover their loads as required by California Vehicle Code 23114.

- AQ-4 All grading and excavation material, exposed soil areas, and active portions of the construction site, including unpaved on-site roadways, would be treated to prevent fugitive dust. Treatment would include, but not necessarily be limited to, periodic watering, application of environmentally safe soil stabilization materials, and/or roll compaction as appropriate. Watering should be done as often as necessary and reclaimed water used whenever possible.
- AQ-5 Equipment idling time would be minimized.
- AQ-6 Equipment engines would be maintained in good condition and in proper tune as per manufactures' specifications.
- AQ-7 Construction period would be lengthened during smog season (May through October), to minimize the number of vehicles and equipment operating at the same time.
- AQ-8 Daily removal of any spilled dirt onto surrounding paved roads.
- AQ-9 Cease grading and excavation activities when wind speeds exceed 25 miles per hour and during extreme air pollution episodes.

Cultural Resources

- CUL-1 As a standard practice, if buried cultural materials are encountered during construction work in the area will halt until a Caltrans archaeologist can evaluate the nature and significance of the find.
- CUL-2 If human remains are exposed during construction, State Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the County coroner has made the necessary findings as to origin and disposition, pursuant to Public Resources Code 5097.98.

Hazardous Waste

HW-1 The Site Investigation (SI) will determine the potential contaminants and mitigation measures.

Hydrology and Water Quality

- WQ-1 Monitoring of groundwater contamination should continue as mandated by the Regional Water Quality Control Board.
- WQ-2 For project constructed in a total disturbed area of less than one (1) acre (.405 hec), use WPCP and SSP 07-340.
- WQ-3 For projects with a total disturbed area more than one (1) acre (.405 hec), use SWPPP, SSP 07-345 and an NOC.
- WQ-4 A Water Pollution Control Plan would be developed by the contractor, and approved by Caltrans and the state resource agencies. This plan will incorporate the resource agency approved methodology as well as all other appropriate techniques for reducing impacts to water quality.
- WQ-5 The plan would incorporate control measures in the following categories: soil stabilization practices, sediment control practices, sediment tracking control practices, wind erosion control practices, non-storm water management, waste management and disposal control practices.

Noise

- NOI-1 All diesel equipment shall be operated with closed engine doors and shall be equipped with factory recommended mufflers.
- NOI-2 For all noise generating construction activity on the project site, additional noise attenuation techniques should be employed, as needed and feasible, to reduce noise levels. Such techniques may include, but are not limited to, the use of sound blankets on noise generating equipment and construction of temporary barriers between construction sites and nearby sensitive receptors.

5.0 CONSULTATION AND COORDINATION

Consultation and coordination by Caltrans District / has occurred throughout the project. The Initial Study (IS) was circulated for public comment during the month of July. The submitted comments received were addressed and submitted into this document for reference. Public notices announcing circulation and availability of the document were published in the Los Angeles Times, Ventura County Star and VIDA, a Spanish language newspaper that serves Ventura County. The ads appeared in the newspapers on May 31, 2001 and again on June 21, 2001. The project document has also been placed on the Caltrans website at: (http://www.dot.ca.gov/dist07/aboutdist7/projects).

6.0 LIST OF PREPARERS

<u>Name</u>	<u>Title</u>	Function
Cathy Wright	Senior Environmental Planner	Document Preparation
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Dana Hendrix Transportation Engineer Maintenance Design
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7.0 ACRONYMS AND ABBREVIATIONS

ACC accidents

ACC/MVM accidents per million vehicle miles
ACHP Advisory Council on Historic Preservation

ACOE Army Corps of Engineers
ADT average daily traffic
APE Area of Potential Effect
AQMP Air Quality Management Plan
ASR Archaeological Survey Report

BMP Best Management Practices

CAA Federal Clean Air Act

California Ambient Air Quality Standards **CAAOS** CAAAs Clean Air Act Amendments of 1990 California Department of Transportation Caltrans

California Clean Air Act CCAA

California Department of Fish and Game **CDFG** California Environmental Quality Act **CEOA**

CFR Code of Federal Regulations California Highway Patrol **CHP** CIP Capital Improvements Program Congestion Management Program **CMP** California Natural Diversity Data Base **CNDDB CNEL** Community Noise Equivalent Level California Native Plant Society **CNPS**

CO carbon monoxide

CRHR California Register of Historic Resources **CSC** California species of special concern

CWA Clean Water Act

DPR **Draft Project Report**

California Department of Toxic Substances Control **DTSC**

EA **Environmental Assessment EIR Environmental Impact Report EIS Environmental Impact Statement Environmental Protection Agency EPA**

ESA Endangered Species Act

FE federally endangered

FEMA Federal Emergency Management Agency

FHWA Federal Highway Administration Finding of No Significant Impact **FONSI FSC** federal species of concern

FT federally threatened

Federal Transportation Authority **FTA**

Federal Transportation Improvement Program **FTIP**

HASR Historic Architectural Survey Report

HOV High Occupancy Vehicle **HPSR** Historic Property Survey Report **HRER** Historic Resource Evaluation Report

IC Interchange IS **Initial Study**

ISA Initial Site Assessment

IS/EA Initial Study/Environmental Assessment

KP kilopost

kilometers per hour km/hr

LACDPW Los Angeles County Department of Public Works

Los Angeles County Metropolitan Transportation Authority **LACTMA**

Los Angeles Regional Transportation Study **LARTS**

LARWQCB Los Angeles Regional Water Quality Control Board

Level of Service LOS

AUGUST 2001 42

m Meters

mfl mixed flow lanes

MOU Memorandum of Understanding

mph miles per hour

MTA Metropolitan Transportation Authority

MVM million vehicle miles

NAAQS National Ambient Air Quality Standards

NB northbound

NESR Natural Environmental Study Report

ND Negative Declaration

NEPA National Environmental Policy Act NFIP National Flood Insurance Program NHPA National Historic Preservation Act

NO₂ nitrogen dioxide

NPDES National Pollutant Discharge Elimination System

NRHP National Register of Historic Places

 O_3 ozone

PM₁₀ particulate matter 10 microns or less in diameter

PRC Public Resources Code PSR Project Study Report

RCR Route Concept Report

RCRA Resource Conservation and Recovery Act
RTIP Regional Transportation Improvement Program

RTP Regional Transportation Plan

RWQCB Regional Water Quality Control Board

SB southbound

SCAB South Coast Air Basin

SCAQMD South Coast Air Quality Management District SCAG Southern California Association of Governments

SE State Endangered

SEA Significant Ecological Area

SHELL Subsystem of Highways for the Movement of Extra Legal Permit Loads

SHPO State Historic Preservation Officer

SIP State Implementation Plan

SO₂ sulfur dioxide SR State Route

SSC state species of concern

ST state threatened

STA station

STIP State Transportation Improvement Program

STR Super Truck Route

SWPPP Storm Water Pollution Prevention Plan

TASAS Traffic Accident Surveillance and Analysis System

TEA Transportation Efficiency Act
TIP Transportation Improvement Plan

TMP Traffic Management Plan

U.S.C. U.S. Code

U.S. EPA United States Environmental Protection Agency

USFWS United States Fish and Wildlife Service

UST underground storage tank

VMT vehicle miles traveled vph vehicles per hour VQA Visual Quality Analysis